OXIDES

the specification of which

Docket No. 3163/1/US

Declaration and Power of Attorney For Patent Application English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

METHOD OF PREPARING ENANTIOMERICALLY-ENRICHED TETRAHYDROBENZOTHIEPINE

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

| | 2000 | and the best of the same and th | DOT I-I |
|--|--|--|--|
| ☑ was filed on 19 J | | as United States Application No. | or PCT International |
| Application Numb | | | |
| and was amended | d on | | |
| | | (if applicable) | |
| hereby state that I had not be | nave reviewed and under as amended by any am | erstand the contents of the above in endment referred to above. | dentified specification |
| | | nited States Patent and Trademark y as defined in Title 37, Code of | |
| | | ler Title 35, United States Code, | |
| Section 365(b) of an any PCT International isted below and have nventor's certificate on which priority is de | y foreign application(s) al application which design also identified below, or PCT International appliamed. | ler Title 35, United States Code, for patent or inventor's certificate, gnated at least one country other the by checking the box, any foreign application having a filing date before | or Section 365(a) on the United States oplication for patent of the application |
| Section 365(b) of an any PCT International isted below and have nventor's certificate on which priority is de | y foreign application(s) al application which design also identified below, or PCT International appliamed. | for patent or inventor's certificate, ignated at least one country other the by checking the box, any foreign ap- | or Section 365(a) on the United States oplication for patent o |
| Section 365(b) of an any PCT International sted below and have nventor's certificate on which priority is deprior Foreign Application. | y foreign application(s) al application which design also identified below, or PCT International appliamed. | for patent or inventor's certificate, ignated at least one country other the by checking the box, any foreign ap- | or Section 365(a) on the United States oplication for patent of the application |
| Section 365(b) of an any PCT International isted below and have inventor's certificate to an which priority is deprior Foreign Application. | y foreign application(s) il application which desi e also identified below, or PCT International ap- aimed. tion(s) | for patent or inventor's certificate, gnated at least one country other it by checking the box, any foreign application having a filing date before | or Section 365(a) on the United States oplication for patent of that of the application Priority Not Claimed |
| Section 365(b) of an any PCT International sisted below and have nventor's certificate on which priority is deprior Foreign Application (CT/US98/26216 Number) | y foreign application(s) i application which desi e also identified below, or PCT International ap- aimed. tion(s) WO (Country) | for patent or inventor's certificate, gnated at least one country other it by checking the box, any foreign application having a filing date before 16 December 1998 (Day/Month/Year Filed) | or Section 365(a) on the United States oplication for patent of that of the application Priority Not Claimed |
| Section 365(b) of an any PCT International sisted below and have nventor's certificate on which priority is deprior Foreign Application (CT/US98/26216 Number) | y foreign application(s) il application which design a laso identified below, or PCT International apairmed. tion(s) WO | for patent or inventor's certificate, gnated at least one country other it by checking the box, any foreign application having a filing date before | or Section 365(a) on the United States optication for patent of that of the application Priority Not Claimed |
| Section 365(b) of an any PCT International isted below and have | y foreign application(s) i application which desi e also identified below, or PCT International ap- aimed. tion(s) WO (Country) | for patent or inventor's certificate, gnated at least one country other it by checking the box, any foreign application having a filing date before 16 December 1998 (Day/Month/Year Filed) | or Section 365(a) of an the United States opplication for patent of that of the application. Priority Not Claimed |

| 60/068,170 | 19 December 1997 | |
|--|--|--|
| (Application Serial No.) | (Filing Date) | |
| (Application Serial No.) | (Filing Date) | |
| (Application Serial No.) | (Filing Date) | |
| nsofar as the subject matter of | each of the claims of this ap | olication is not disclosed in the pr |
| nsofar as the subject matter of or inited States or PCT Internation. J.S.C. Section 112, I acknowled office all information known to re- dection 1.56 which became availate. | each of the claims of this app al application in the manner p ge the duty to disclose to the ne to be material to patentab able between the filing date of | olication is not disclosed in the provided by the first paragraph of United States Patent and Trademility as defined in Title 37, C. F. the prior application and the natio |
| nsofar as the subject matter of Jnited States or PCT Internation. J.S.C. Section 112, I acknowled Office all information known to resection 1.56 which became available or PCT International filing date of the post of the post of t | each of the claims of this ap al application in the manner ry ge the duty to disclose to the ne to be material to patentab able between the filling date of this application: | the United States, listed below an oblication is not disclosed in the provided by the first paragraph of United States Patent and Trademaility as defined in Title 37, C. F. the prior application and the nation (Status) (patented, pending, abandoned (Status) (petented, pending, abandoned |

I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

(patented, pending, abandoned)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

Bauer, S. Christopher, Reg. 42305 Forbes, James C., Reg. 39457 Keane, J. Timothy, Reg, 27808 Luckow, Verne A., Reg. 45950 Scrivner, Alan L, Reg. 43104 Williams, Roger A., Reg. 27679

interior of the second

Bennett, Dennis A, Reg. 34547 Gryte, David M., Reg. 41809 Kovacevic, Cynthia S., Reg. 35578 Meyer, Scott J., Reg. 25279 Warner, James M., Reg. 45199

| Send Correspondence to: | Pharmacia/G.D. Searle & Co., Corporate Patent Dept. P.O. Box 5110 Chicago, Illinois 60680 | |
|--|---|----------------|
| Direct Telephone Calls to: Warner, James M., 314-694-3 | (name and telephone number) 642 | |
| Full name of sole or first inventor LI, Jinglin (James T.) | | |
| Sole or first inventor's signature | | Date , 2000 |
| Residence 62-13 Ravens Crest Drive, I | Plainsboro, NJ 08536 | |
| Citizenship US | | |
| Post Office Address (same as residence) | | |
| | | ., |

| WANG, Ching-Cheng | |
|--|-----------------|
| Second inventor's signature | Sept. 18 , 2000 |
| Residence 2470 Maple Crossing Drive, Wildwood, MO 63011 | / |
| Citizenship US | |
| Post Office Address (same as residence) | |

| Full name of third inventor, if any REITZ, David/\$. | |
|---|---------------|
| Third inventor's signature & , Kert | Sept. 20,2000 |
| Residence 14814 Pleasant Ridge Ct., Chesterfield, MO 63017 | |
| Citizenship US | |
| Post Office Address same as residence) | |
| | |
| ull name of fourth inventor, if any SNIECKUS, Victor | |
| ourth inventor's signature | Date , 2000 |
| Residence | |
| iltizenship JS | |
| ost Office Address Dept. of Chemistry, Queens's University | |
| Kingston, Ontario, Canada K7L 3N6 | |
| ull name of fifth inventor, if any | |
| IUANG, Horng-Chih ifth inventor's signature | |
| Hosti Huare | Sept 22 ,2000 |
| esidence 5481 Duxbury Way, Chesterfield, MO 63017 | |
| itizenship JS | |
| ost Office Address same as residence) | |
| | |
| ull name of sixth inventor, if any CARPENTER, Andrew J. | |
| ixth inventor's signature | Date , 2000 |
| esidence | |
| itizenship IS | |

Post Office Address Five Moore Drive, Research Triangle Park, N.C. 27709-3398

rage 1 U. -

The state of the s

OXIDES

Docket No. 3163/1/US

Declaration and Power of Attorney For Patent Application English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

METHOD OF PREPARING ENANTIOMERICALLY-ENRICHED TETRAHYDROBENZOTHIEPINE

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

| the specification of which | |
|--|--|
| (check one) | |
| is attached hereto. | |
| ■ Was filed on 19 June 2000 | as United States Application No. or PCT International |
| Application Number 09/581,89 | 77 |
| and was amended on | |
| | (if applicable) |
| I hereby state that I have review including the claims, as amended | ed and understand the contents of the above identified specification, by any amendment referred to above. |
| I acknowledge the duty to disclo known to me to be material to Section 1.56. | se to the United States Patent and Trademark Office all information patentability as defined in Title 37, Code of Federal Regulations, |
| I hereby claim foreign priority t | penefits under Title 35, United States Code, Section 119(a)-(d) or |

Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application

Priority Not Claimed Prior Foreign Application(s) 16 December 1998 X PCT/US98/26216 (Dav/Month/Year Filed) (Country) (Number) (Day/Month/Year Filed) (Country) (Number) (Day/Month/Year Filed) (Country) (Number)

on which priority is claimed.

Full name of fourth inventor, if any SNIECKUS, Victor
Fourth inventor's signature

2 3 EARL ST. ICINGSTON, ON, CANADA K7L 264

Citizenship

2 6 NADA

Post Office Address
Date

CHIZENSHIP

AND CHIZENSHIP

Post Office Address, Queens's University

Kingston, Ontario, Canada K7L 3N6

Full name of such inventor, if any CARPENTER, Andrew J.

Sixth inventor's signature , 2000

Residence , 2000

Citzenship US

Post Office Address
Five Moore Drive, Research Triangle Park, N.C. 27709-3398

111

(h

0

0

len's

C

FE 3

Docket No. 3163/1/US

Declaration and Power of Attorney For Patent Application English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original,

| | | | cir is claimed and for |
|--|---|---|---|
| METHOD OF PREPARING E OXIDES | NANTIOMERICALI | Y-ENRICHED TETRAHYDROBENZ | OTHIEPINE |
| the specification of which | | | |
| (check one) | | | |
| ☐ is attached hereto. | | | DOT LANGE CO. |
| | | as United States Application No. | or PC1 International |
| ·· — | 581,897 | | |
| and was amended on _ | | (if applicable) | |
| | | | |
| I hereby state that I have re including the claims, as ame | eviewed and under ended by any ame | stand the contents of the above in adment referred to above. | dentified specification, |
| I acknowledge the duty to o known to me to be mater Section 1.56. | disclose to the Uni al to patentability | ted States Patent and Trademark as defined in Title 37, Code of | Office all information Federal Regulations, |
| Section 365(b) of any fore any PCT International appli listed below and have also inventor's certificate or PCT | gn application(s) for cation which design identified below, both International application | or patent or inventor's certificate nated at least one country other to the ching the box, any foreign a | or Section 365(a) of the control of |
| Prior Foreign Application(s) | | | Priority Not Claimed |
| PCT/US98/26216 | wo | 16 December 1998 | ⊠ |
| (Number) | (Country) | (Day/Month/Year Filed) | |
| (Alumbor) | (Country) | (Dav/Month/Year Filed) | |
| | which a patent is sought on METHOD OF PREPARING ED DXIDES the specification of which (check one) is attached hereto. Was filed on 19 June 200 Application Number 199 and was amended on 11 hereby state that I have reincluding the claims, as amended on 12 hereby state that I have reincluding the claims, as amended on 15 hereby claim foreign prices (section 1.56). I hereby claim foreign prices (section 365(b) of any foreign prices (section 365(b) of | which a patent is sought on the invention entition of PREPARING ENANTIOMERICALL DISTRIBUTION OF PREPARING ENANTION OF | the specification of which (check one) is attached hereto. was filed on 19 June 2000 as United States Application No. Application Number 09/581,897 and was amended on (if applicable) I hereby state that I have reviewed and understand the contents of the above is including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose to the United States Patent and Trademark known to me to be material to patentability as defined in Title 37, Code of Section 1.56. I hereby claim foreign priority benefits under Title 35, United States Code, Section 365(b) of any foreign application(s) for patent or inventor's certificate any PCT International application which designated at least one country other the listed below and have also identified below, by checking the box, any foreign a linventor's certificate or PCT International application having a filing date before on which priority is claimed. Prior Foreign Application(s) PCT/US98/26216 WO (Country) 16 December 1998 (Day/Month/Year Filed) |

(Number)

(Country)

(Country)

(Day/Month/Year Filed)

| 60/068,170 | 19 December 1997 | |
|--|--|--|
| (Application Serial No.) | (Filing Date) | |
| (Application Serial No.) | (Filing Date) | |
| (Application Serial No.) | (Filing Date) | |
| Section 365(c) of any PCT Internation insofar as the subject matter of United States or PCT Internation | ational application designating each of the claims of this app | any United States application(s), on the United States, listed below and lication is not disclosed in the prior provided by the first paragraph of 3 |
| U.S.C. Section 112, I acknowled | ge the duty to disclose to the L me to be material to patentabil able between the filing date of t | Inited States Patent and Trademari ity as defined in Title 37, C. F. R. he prior application and the nations |
| U.S.C. Section 112, I acknowled Office all information known to r Section 1.56 which became availa | ge the duty to disclose to the L me to be material to patentabil able between the filing date of t | Inited States Patent and Trademar ity as defined in Title 37, C. F. R. |
| U.S.C. Section 112, I acknowled Office all information known to r Section 1.56 which became availe or PCT International filing date of the section 1.56 which became available of the section 1.56 which became available of the section 1.56 which is section 1.56 whic | ge the duty to disclose to the lane to be material to patentabiliable between the filing date of this application: | Inited States Patent and Trademar ity as defined in Title 37, C. F. R. he prior application and the nations (Status) |

a hangfit under 35 U.S.C. Section 119(e) of any United States provisional

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (Ilist name and registration number)

Bauer, S. Christopher, Reg. 42305

Bennett, Dennis A. Reg. 34547

Bauer, S. Christopher, Reg. 423 Forbes, James C., Reg. 39457 Keane, J. Timothy, Reg. 27808 Luckow, Verne A., Reg. 45950 Scrivner, Alan L, Reg. 43104 Williams, Roger A., Reg. 27679

Send Correspondence to:

Bennett, Dennis A, Reg. 34547 Gryte, David M., Reg. 41809 Kovacevic, Cynthia S., Reg. 35578 Meyer, Scott J., Reg. 25279 Warner, James M., Reg. 45199

| Sep. 2 |
|--------|
| (1) |
| 443 |
| |
| m |
| O |
| (3) |
| K |
| |
| 14.8 |
| lui. |
| fak |
| £3 |

fli

US
Post Office Address
(same as residence)

Int.

P.O. Box 5110
Chicago, Illinois 60680

Direct Telephone Calls to: (name and telephone number)
Warner, James M., 314-694-3642

Full name of sole or first inventor
LI, Jinglin (James T.)
Sole or first-inventor's signature

Fassidence
62-13 Ravens Crest Drive, Plainsboro, NJ 08536

Pharmacia/G.D. Searle & Co., Corporate Patent Dept.

| Full name of second inventor, if any WANG, Ching-Cheng | |
|--|----------------|
| Second inventor's signature | Date , 2000 |
| Residence 2470 Maple Crossing Drive, Wildwood, MO 63011 | |
| Citizenship US | |
| Post Office Address same as residence) | |

| REITZ, David B. Third inventor's signature | Date . 2000 |
|---|-------------|
| Residence 14814 Pleasant Ridge Ct., Chesterfield, MO 63017 | ,2000 |
| Citizenship US | |
| Post Office Address (same as residence) | |

| Fourth inventor's signature | Date , 2000 |
|---|----------------|
| Residence | |
| Citizenship US | |
| Post Office Address Dept. of Chemistry, Queens's University | |
| Kingston, Ontario, Canada K7L 3N6 | |
| | |
| Full name of fifth inventor, if any HUANG, Horng-Chih | |
| Fifth inventor's signature | Date , 2000 |
| Residence 15481 Duxbury Way, Chesterfield, MO 63017 | |

| Sixth inventor's signature | Date , 2000 |
|--|----------------|
| Residence | |
| Citizenship US | |
| Post Office Address Five Moore Drive, Research Triangle Park, N.C. 27709-3398 | |

US
Post Office Address
(same as residence)

Full name of fourth inventor, if any

Docket No. 3163/1/US

Declaration and Power of Attorney For Patent Application English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

| the specification of which (check one) (check one) is attached hereto. was filed on 19 June 2000 as United States Application Number 09/581,897 and was amended on (if applicable) I hereby state that I have reviewed and understand the contents of including the claims, as amended by any amendment referred to ab I acknowledge the duty to disclose to the United States Patent anknown to me to be material to patentability as defined in Title 3 Section 1.56. I hereby claim foreign priority benefits under Title 35, United St Section 365(b) of any foreign application(s) for patent or inventor any PCT International application which designated at least one co | HYDROBENZOTHIEPINE |
|--|--|
| is attached hereto. was filed on 19 June 2000 as United States Application Number 09/581,897 and was amended on (if applicable) I hereby state that I have reviewed and understand the contents of including the claims, as amended by any amendment referred to ab I acknowledge the duty to disclose to the United States Patent anknown to me to be material to patentability as defined in Title 3 Section 1.56. I hereby claim foreign priority benefits under Title 35, United St Section 365(b) of any foreign application(s) for patent or inventor | |
| Application Number 09/581,897 as United States Application Number 09/581,897 and was amended on (if applicable) I hereby state that I have reviewed and understand the contents of including the claims, as amended by any amendment referred to ab I acknowledge the duty to disclose to the United States Patent anknown to me to be material to patentability as defined in Title 3 Section 1.56. I hereby claim foreign priority benefits under Title 35, United St Section 365(b) of any foreign application(s) for patent or inventor | |
| Application Number 09/581,897 and was amended on (if applicable) I hereby state that I have reviewed and understand the contents of including the claims, as amended by any amendment referred to ab I acknowledge the duty to disclose to the United States Patent anknown to me to be material to patentability as defined in Title 3 Section 1.56. I hereby claim foreign priority benefits under Title 35, United St Section 365(b) of any foreign application(s) for patent or inventor | |
| and was amended on (if applicable) I hereby state that I have reviewed and understand the contents of including the claims, as amended by any amendment referred to ab I acknowledge the duty to disclose to the United States Patent and known to me to be material to patentability as defined in Title Section 1.56. I hereby claim foreign priority benefits under Title 35, United St Section 365(b) of any foreign application(s) for patent or inventor | olication No. or PCT International |
| (if applicable) I hereby state that I have reviewed and understand the contents of including the claims, as amended by any amendment referred to ab I acknowledge the duty to disclose to the United States Patent anknown to me to be material to patentability as defined in Title 3 Section 1.56. I hereby claim foreign priority benefits under Title 35, United St Section 365(b) of any foreign application(s) for patent or inventor | |
| I hereby state that I have reviewed and understand the contents of including the claims, as amended by any amendment referred to ab I acknowledge the duty to disclose to the United States Patent anknown to me to be material to patentability as defined in Title 3 Section 1.56. I hereby claim foreign priority benefits under Title 35, United St Section 365(b) of any foreign application(s) for patent or inventor | |
| I acknowledge the duty to disclose to the United States Patent and known to me to be material to patentability as defined in Title Section 1.56. I hereby claim foreign priority benefits under Title 35, United St Section 365(b) of any foreign application(s) for patent or inventor | |
| known to me to be material to patentability as defined in Title 3 Section 1.56. I hereby claim foreign priority benefits under Title 35, United St Section 365(b) of any foreign application(s) for patent or inventor | |
| Section 365(b) of any foreign application(s) for patent or inventor | |
| listed below and have also identified below, by checking the box, a inventor's certificate or PCT International application having a filing on which priority is claimed. | s certificate, or Section 365(a) of untry other than the United States, ny foreign application for patent or |
| Prior Foreign Application(s) | Priority Not Claimed |
| PCT/US98/26216 . WO 16 Decembe | r 1998 |
| (Number) (Country) (Day/Mont | n/Year Filed) |
| | |
| (Number) (Country) (Day/Mont | n/Year Filed) |
| (Number) (Country) (Day/Mont | n/Year Filed) |
| PTO-SB-01 (9-95) (Modified) P02/REV02 Pater | and Trademark Office-U.S. DEPARTMENT OF COMMER |
| | |

| 60/068,170 | 19 December 1997 | |
|--|---|--|
| (Application Serial No.) | (Filing Date) | |
| (Application Serial No.) | (Filing Date) | |
| (Application Serial No.) | | |
| (Application Senai No.) | (Filing Date) | |
| United States or PCT International U.S.C. Section 112, I acknowledge | each of the claims of this ap all application in the manner p ge the duty to disclose to the | plication is not disclosed in the pric provided by the first paragraph of 3 United States Patent and Trademar |
| United States or PCT Internationa U.S.C. Section 112, I acknowledg Office all information known to m Section 1.56 which became availal or PCT International filing date of the | each of the claims of this ap al application in the manner; pe the duty to disclose to the ne to be material to patental ble between the filing date of nis application: | plication is not disclosed in the prio rovided by the first paragraph of 3t United States Patent and Trademai illity as defined in Title 37, C. F. R. the prior application and the national |
| United States or PCT Internationa U.S.C. Section 112, I acknowledg Office all information known to m Section 1.56 which became availal | each of the claims of this ap al application in the manner p ge the duty to disclose to the ne to be material to patental ble between the filing date of | plication is not disclosed in the prioprovided by the first paragraph of 38 United States Patent and Trademarility as defined in Title 37, C. F. R. |
| United States or PCT Internationa U.S.C. Section 112, I acknowledg Office all information known to m Section 1.56 which became availal or PCT International filing date of the | each of the claims of this ap al application in the manner; pe the duty to disclose to the ne to be material to patental ble between the filing date of nis application: | |

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

Bauer, S. Christopher, Reg. 42305 Forbes, James C., Reg. 39457 Keane, J. Timothy, Reg. 27808 Luckow, Verne A., Reg. 45950 Scrivner, Alan L, Reg. 43104 Williams, Roger A., Reg. 27679 Bennett, Dennis A, Reg. 34547 Gryte, David M., Reg. 41809 Kovacevic, Cynthia S., Reg. 35578 Meyer, Scott J., Reg. 25279 Warner, James M., Reg. 45199

| on the sol will | Send Correspondence to. | Pharmacia/G.D. Searle & Co., Corporate Patent Dept. P.O. Box 5110 Chicago, Illinois 60680 | |
|-----------------|--|---|----------------|
| 0 | Direct Telephone Calls to: Warner, James M., 314-694-36 | (name and telephone number) 642 | |
| 5 | Full name of sole or first inventor L.I., Jinglin (James T.) | | |
| hab hab | Sole or first inventor's signature | | Date , 2000 |
| | Residence 62-13 Ravens Crest Drive, P | lainsboro, NJ 08536 | |
| | Citizenship US | | |
| | Post Office Address (same as residence) | | |
| | | | * |

| Second inventor's signature | Date , 2000 |
|--|-------------|
| Residence 2470 Maple Crossing Drive, Wildwood, MO 63011 | |
| Citizenship US | |
| Post Office Address (same as residence) | |

| REITZ, David B. | |
|---|---|
| Third inventor's signature | Date , 2000 |
| Residence 14814 Pleasant Ridge Ct., Chesterfield, MO 63017 | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |
| Citizenship US | |
| Post Office Address (same as residence) | |

Full name of fourth inventor, if any SNIECKUS, Victor Fourth inventor's signature Date , 2000 (3) Residence (1) 4,3 Citizenship N US 131 Post Office Address [7] Dept. of Chemistry, Queens's University (3) Kingston, Ontario, Canada K7L 3N6 (3 PES. Full name of fifth inventor, if any

Full name of fifth inventor, if any HUANG, Horng-Chih

Fifth inventor's signature Date , 2000

Residence , 2000

Citizenship US

Post Office Address (same as residence)

| Sixth inventor's signature Andu Naugut | SEPT 19 | Date . 2000 |
|---|---------|-------------|
| Residence | | ,,,,,,, |
| Citizenship | | |
| US | | |
| Post Office Address | | |
| Five Moore Drive, Research Triangle Park, N.C. 27709-3398 | | |

Full name of sixth inventor if any

PU.